

~~ABSTRACT OF THE DISCLOSURE~~

Described is a flexible, multilayered film comprising, (i) an outer layer composed substantially of polyamide containing nanodispersed filling material (e.g., in an amount of from 0.1 and 3 wt. %), and (ii) at least one additional polyamide layer. The multilayered film of the present invention may be produced by flat film or blown film methods. Also described is a method of using the multilayered film of the present invention as a packaging for foodstuffs.